UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Katsuo SHIBAHARA et al.

Mail Stop: PCT

Serial No. 10/591,802

Attorney Docket No. 2006-1483A

Filed September 6, 2006

FLUID DYNAMIC BEARING DEVICE [Corresponding to PCT/JP2005/004822 Filed March 17, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;				
[]	each reference previously cited in the international application PCT/; and/or				
0	each reference previously cited in prior parent application Serial No.				
[X] This Information Disclosure Statement is submitted:					

1a.

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

US 2002/0061145 corresponds to JP 2002-155939

5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Katsuo SHIBAHARA et al

Nils E. Pedersen

Registration No. 33,145 Attorney for Applicants

NEP/krg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 December 12, 2006

Sheet 1 of 1			INFORMA	TION DISCLOSURE STATEMEN	IT		31. 2	20	
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE				ATTY DOCKET NO. 2006-1483A SERIAL NO. 10/591,802 DEC 1 2 2006					
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Katsuo SHIBAHARA et al.					
(Use several sheets if necessary) Date Submitted to PTO: December 12, 2006				FILING DATE September 6, 2006 GROUP					
			U.S	S. PATENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
/M.C./	AA	2002/0061145	5/2002	Kobayashi et al.					
	АВ								
	AC						-		
	AD							/7	
	AE								
	AF								
			FORE	EIGN PATENT DOCUMENTS		.			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
/M.C./	AG	2003-314537	11/2003	JP			X		
/M.C./	AH	11-170397	6/1999	JP			Х		
/M.C./	Al	2001-107972	4/2001	JP			X		
/M.C./ 	AJ	2002-266849	9/2002	JP			Х		
/M.C./	AK	7-332353	12/1995	JÞ			X		
/M.C./	AL	2004-28165	1/2004	JP			Х		
/M.C./ 	AM	2002-155939	5/2002	JP			X		
/M.C./	AN	2003-262217	9/2003	JP			Х		
		OTHER	DOCUMENT(S) (I	ncluding Author, Title, Date, Perti	nent Pages, Etc.)				
	AO								
	AP								
	AQ								
EXAMINER /Marcus Charles/				DATE CONSIDE	DATE CONSIDERED 10/20/2009				